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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/552,204	10/06/2005	Bethany Johnson	DC5109 PCT1	6332
137	7590	01/29/2010	EXAMINER	
DOW CORNING CORPORATION	CO1232		VENKAT, JYOTHSNA A	
2200 W. SALZBURG ROAD				
P.O. BOX 994			ART UNIT	PAPER NUMBER
MIDLAND, MI 48686-0994			1619	
			NOTIFICATION DATE	DELIVERY MODE
			01/29/2010	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

patents.admin@dowcorning.com

Office Action Summary	Application No.	Applicant(s)	
	10/552,204	JOHNSON ET AL.	
	Examiner	Art Unit	
	JYOTHSNA A. VENKAT	1619	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

1) Responsive to communication(s) filed on 06 October 2005.

2a) This action is **FINAL**. 2b) This action is non-final.

3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

4) Claim(s) 1-9 is/are pending in the application.

4a) Of the above claim(s) _____ is/are withdrawn from consideration.

5) Claim(s) _____ is/are allowed.

6) Claim(s) 1-9 is/are rejected.

7) Claim(s) _____ is/are objected to.

8) Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

9) The specification is objected to by the Examiner.

10) The drawing(s) filed on _____ is/are: a) accepted or b) objected to by the Examiner.

Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).

Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).

11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).

a) All b) Some * c) None of:

- Certified copies of the priority documents have been received.
- Certified copies of the priority documents have been received in Application No. _____.
- Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

1) Notice of References Cited (PTO-892)

2) Notice of Draftsperson's Patent Drawing Review (PTO-948)

3) Information Disclosure Statement(s) (PTO/SB/08)
Paper No(s)/Mail Date _____.

4) Interview Summary (PTO-413)
Paper No(s)/Mail Date. _____.

5) Notice of Informal Patent Application

6) Other: _____.

DETAILED ACTION

Receipt is acknowledged of amendment, remarks and terminal disclaimers filed on 9/18/09. Claims 10-16 have been cancelled as per applicants' amendment dated 9/18/09. Claims 1-9 are pending in the application.

In view of amendment cancelling claims 10-16, the rejection of these claims under 112, first paragraph is rendered moot.

Claim Rejections - 35 USC § 102

Claims 8-9 are rejected under 35 U.S.C. 102(e) as being anticipated by U. S. Patent 6,787,603 ('603).

The applied reference has a common assignee with the instant application. Based upon the earlier effective U.S. filing date of the reference, it constitutes prior art under 35 U.S.C. 102(e). This rejection under 35 U.S.C. 102(e) might be overcome either by a showing under 37 CFR 1.132 that any invention disclosed but not claimed in the reference was derived from the inventor of this application and is thus not the invention "by another," or by an appropriate showing under 37 CFR 1.131.

It is noted that claims 8-9 are a product-by-process claim wherein Applicant claims a product containing an emulsion or elastomeric silane or siloxane that is made by the process of a previous claim. "Even though product-by-process claims are limited by and defined by the process, determination of patentability is based on the product itself. The patentability of a product does not depend on its method of production. If the product in the product-by- process claim is the same as or obvious from a product of the prior art, the claim is unpatentable even

though the prior product was made by a different process" In re Thorpe, 777 F.2d 695, 698,227 USPQ 964,966 (Fed. Cir. 1985).

See examples 1-6.

Accordingly, the emulsion contemplated by claim 8 and the silanes or siloxanes prepared in claim 9 need not necessarily be derived from the same process that is outlined in claim 1.

Response to Arguments

Applicant's arguments filed 9/18/09 have been fully considered but they are not persuasive.

Applicants submit common ownership statement and point out that this common ownership statement overcomes the 102 (e) rejection.

In response, the rejection is not based upon 103, instead the claims are rejected under 102 (e). **This rejection under 35 U.S.C. 102(e) might be overcome either by a showing under 37 CFR 1.132 that any invention disclosed but not claimed in the reference was derived from the inventor of this application and is thus not the invention "by another," or by an appropriate showing under 37 CFR 1.131.**

Double Patenting

Claims 1-6 are rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable over claims 1-7 of U.S. Patent No. 6,787,603 ('603). Although the conflicting claims are not identical, they are not patentably distinct from each other because instant application and patent are claiming emulsions and micro emulsions using the same starting materials. The only difference with respect to instant claims 1-6 is, instant application is claiming the additional reactant " cross linking agent".

The transitional term "comprising", which is synonymous with "including," "containing," or "characterized by," is inclusive or open- ended and does not exclude additional, unrecited elements or method steps. See, e.g., Mars Inc. v. H.J. Heinz Co., 377 F.3d 1369, 1376, 71 USPQ2d 1837, 1843 (Fed. Cir. 2004) ("like the term comprising,' the terms containing' and mixture' are open-ended."). Invitrogen Corp. v. BiocrestMfg., L.P., 327 F.3d 1364, 1368, 66 USPQ2d 1631, 1634 (Fed. Cir. 2003) ("The transition comprising' in a method claim indicates that the claim is open-ended and allows for additional steps."); Genentech, Inc. v. Chiron Corp., 112 F.3d 495, 501,42 USPQ2d 1608, 1613 (Fed. Cir. 1997) ("Comprising" is a term of art used in claim language which means that the named elements are essential, but other elements may be added and still form a construct within the scope of the claim.). Using the transitional phrase "consisting of" excludes any element, step, or ingredient not ~specified in the claim. In re Gray, 53 F.2d 520, 11 USPQ 255 (CCPA 1931); Ex parte Davis, 80 USPQ 448,450 (Bd. App. 1948).

Response to Arguments

Applicant's arguments filed 9/18/09 have been fully considered but they are not persuasive.

The rejection is maintained. The terminal disclaimer submitted is disapproved, since attorney is not of record. See 37 CFR 1.32 and MPEP 14.29.

Claims 1-9 are provisionally rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable over claims 1-11and 19-20 of copending Application No. 10/552,537. Although the conflicting claims are not identical, they are not patentably distinct from each other because claims 1-7 and 10-14 of co-pending application is claiming method of treating hair or skin or under arm using the same emulsion claimed in instant application. With

respect to claims 8-9 and 19-20 of co-pending application these claims are drawn to products and it is obvious to use the claimed emulsions for the products claimed in the copending application have not in fact been patented.

This is a provisional obviousness-type double patenting rejection because the conflicting claims

Response to Arguments

Applicant's arguments filed 9/18/09 have been fully considered but they are not persuasive.

The rejection is maintained. The terminal disclaimer submitted is disapproved, since attorney is not of record. See 37 CFR 1.32 and MPEP 14.29.

Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to JYOTHSNA A. VENKAT whose telephone number is 571-272-0607. The examiner can normally be reached on Monday-Friday, 10:30-7:30:1st Friday off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, EYLER YVONNE (BONNIE) can be reached on 571-272-0871. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/JYOTHSNA A VENKAT /
Primary Examiner, Art Unit 1619